

13281 U.S. PTO

David J. Cushing T 202-663-7925 dcushing@sughrue.com

February 24, 2004

22581 U.S. PTO 10/784224

2100 Pennsylvania Avenue, NW Washington, DC 20037-3213 T 202.293.7060

F 202.293.7860

401 Castro Street Mountain View, CA 94041-2007 T 650.625.8100 F 650.625.8110

Toei Nishi Shimbashi Bldg. 4F 13–5 Nishi Shimbashi 1-Chome Minato-Ku, Tokyo 105–0003 Japan

> T 03.3503.3760 F 03.3503.3756

www.sughrue.com

## MAIL STOP PATENT APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Re:

Application of Bruce Francis ORR, Jeffery Charles BAINES, Priya BHAGAT

ATTENUATOR FOR ADSL SIGNALS

**Assignee: ALCATEL** Our Ref. Q79814

## Dear Sir:

Attached hereto is the application identified above comprising 8 sheets of the specification, including the claims and abstract, 4 sheets of drawings, a copy of the executed Assignment and PTO 1595 form, and a copy of the executed Declaration and Power of Attorney. Also enclosed is an Application Data Sheet, an Information Disclosure Statement and PTO/SB/08 A & B (modified), and a Preliminary Amendment.

The Government filing fee is calculated as follows:

Total claims	7 - 20	=	X	\$18.00	=	\$.00
Independent claims	1 - 3	=	x	\$86.00	=	\$.00
Base Fee	We the state of th					\$770.00
TOTAL FILING FEE						\$770.00
Recordation of Assignment						\$40.00
TOTAL FEE						\$810.00

Checks for the statutory filing fee of \$770.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.



## MAIL STOP PATENT APPLICATIONS February 24, 2004 Page 2

Priority is claimed from:

Country

**Application No** 

Filing Date

Europe

03290586.1

March 10, 2003

The priority document is enclosed herewith.

Respectfully submitted, SUGHRUE MION, PLLC

Attorneys for Applicant

By:

David J. Cushing

Registration No. 28,703

SUGHRUE MION, PLLC Telephone: (202) 293-7060

Facsimile: (202) 293-7860

WASHINGTON OFFICE

23373

CUSTOMER NUMBER